PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		No.	42390P11447				
First Inventor Rober		Rober	t J. Royer, Jr.				
Title	PARTITIONING CACHE METADATA STATE						
Expre	ss Mail La	bel No.	EL802874034US				

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application cont	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application  ents Washington, DC 20231								
	77ddiiiigdii, 50 20201								
1. Example 1. Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
3. Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications	a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or								
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	ii. paper  c. Statements verifying identity of above copies								
or a computer program listing appendix  - Background of the Invention	ACCOMPANYING APPLICATION PARTS								
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	9. Assignment Papers (cover sheet & document(s))								
- Detailed Description	10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee)								
- Abstract of the Disclosure	11 English Translation Document (if applicable)								
- Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Pages 4]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations								
5. Oath or Declaration [Total Pages 4]	13. Preliminary Amendment								
a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
(for continuation/divisional with Box 18 comp									
Signed statement attached deleting inventor(s)									
1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	17. Other:								
Continuation Divisional Continua	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation Divisional Continuation-in-part (CIP) of prior application No:								
Prior application Information: Examiner									
For <u>CONTINUATION OR DIVISIONAL APPS only:</u> The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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Name	. '								
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Country To	elephone Fax								
Name (Print/Type) Jae-Hee Choi	Registration No. (Attorney/Agent) 45,288								
Signature Mer C	Date 06/29/01								

PTO/SB/17 (08-00)

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## **FEE TRANSMITTAL** for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,300.00

Complete if Known						
Application Number						
Filing Date	June 29, 2001					
First Named Inventor	Robert J. Royer, Jr.					
Examiner Name						
Group/Art Unit						
Attorney Docket No.	42390P11447					

METHOD OF PAYMENT (ch	FEE CALCULATION (continued)									
1. The Commissioner is hereby author	3. ADDITIONAL FEE									
Deposit Deposit	indicated fees and credit any overpayments to.				Large Entity Small Entity					
Account Number 02-2666		Fee	Fee	Fee	Fee	Fee	Description		Fee Paid	
Deposit		Code	(\$)	Code	(\$)		C			
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Charge Any Additional Fee(s) Required Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.						cover sheet.				
		139 147	130 2,520	139		Non-English spe For filing a reque		ination		
Applicant claims small entity status. See 37 CFR 1.27.		112	920*	112		Requesting pub				
2. A Payment Enclosed:		440	4 040*	440	4 040	Examiner action		offer		
Check Credit card CM	foney Other	113	1,840*	113	1,840	Requesting publication		aiter		
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FEE CALCULATION		116	390	216	195	Extension for re-	sponse within			
1. BASIC FILING FEE		117	890	217	445	Extension for re-	sponse within			
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Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	n Fee Paid	128	1,890	228	945	Extension for re	sponse within	fifth month		
Code (\$) Code (\$) 101 710 201 355 Utility filing fee	710.00	119	310	219		Notice of Appea				
106 320 206 160 Design filing fe		120	310	220	155	Filing a brief in s	support of an a	appeal		
107 490 207 245 Plant filing fee		121	270	221	135	Request for oral	hearing			
108 710 208 355 Reissue filing		138	1,510	138	1,510	Petition to institu	ite a public us	e proceeding		
114 150 214 75 Provisional filio	ng fee	140	110	240	55	Petition to revive	e - unavoidable	е		
SUBTOTAL (1)	(\$) 710.00		1,240	241		Petition to revive		al		
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	below 18.00 = \$270.00	144	600	244		Plant issue fee				
Independent 7 - **=		122	130	122		Petitions to the				
	80.00 = \$320.00	123	50	123		Petitions related	•	• •		
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**or number previously paid, if greater, For Reissues, see below			40	581	40	Recording each property (times r				
Large Entity Small Entity Fee Fee Fee Fee Description		146	710	246	355	Filing a submiss				
Code (\$) Code (\$)			•			(37 CFR § 1.129		•		
103 18 203 9 Claims in exces		149	710	249	355	For each additional invention to be				
	aims in excess of 3	179	710	279	355		camined (37 CFR § 1.129(b)) equest for Continued Examination (RCE)			
	dent claim, if not paid	169	900	169		Request for expe				
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over original patent  SUBTOTAL (2) (\$) 590.00			ed by Bas		Fee Pa	id SI	JBTOTAL (3)	(\$)		
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SUBMITTED BY						Compl	ete (if applica			
Name (Print/Type) Jae-Hee Choi			egistratio tomey/Age		4	5,288	Telephone	(714) 557	-3800	
Signature fr Hel			Ţ,		_	<del>'</del>	Date	06/29	/01	

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